

April 12, 2004

Division of Acute Disease Epidemiology S.C. Health Alert Network 1751 Calhoun Street Columbia, SC 29201

# This is an official CDC Health Advisory

Distributed via Health Alert Network April 10 2004, 16:00 EDT (04:00 PM EDT) CDCHAN-00196-04-04-10-ADV-N

# Measles Among Adoptees from China: Potential Airline Exposure

On March 16, 2004, 11 families from the United States traveled as a group to China to adopt 12 children. The group remained together for about 10 days during the adoption process. On April 6, 2004, Public Health - Seattle and King County, Washington reported a laboratory confirmed case of measles in a recently adopted child from among this group.

Measles is a highly infectious viral rash illness that can cause pneumonia, diarrhea, encephalitis, and death with an incubation period of 7-21 days. Infected people are considered infectious from 4 days before to 4 days following the appearance of rash.

Three children with probable measles were infectious while traveling from China to the United States on the following airline flights: United Airlines (UA) Flight # 862 from Hong Kong to San Francisco, Cathay Pacific Flight # CX 872 from Hong Kong to San Francisco, UA Flight # 476 from San Francisco to Seattle and UA Flight # 794 from San Francisco to Seattle. Persons on these flights who develop fever and/or rash on or before April 16, 2004 should be evaluated by a healthcare provider for measles.

Families from WA (7), AK (1), MD (1), NY (1) and FL (1) traveled to adopt children in China. As of April 9, 2004, of the 12 children that were adopted and traveled to the United States with their adoptive parents, 9 have developed a febrile rash illness including 4 who have been serologically confirmed to have measles. The other 5 are considered "suspected" measles cases and are under investigation. All the children are being evaluated serologically or being observed for symptoms of measles.

Adoptive parents should ensure that they and their families are appropriately immunized before traveling abroad for adoption, and should be aware of the potential for communicable diseases in children adopted from international regions.

Possible cases of measles-like rash illness should be reported to state health departments. State health departments are asked to report any possible cases under investigation to CDC (404-639-8680 or 404-639-8763).

For more information on imported cases of measles into the United States see:

Measles Outbreak Among Internationally Adopted Children Arriving in the United States, February- March 2001

Measles, Mumps, and Rubella — Vaccine Use and Strategies for Elimination of Measles, Mumps, Rubella, and Congenital Rubella Syndrome and Control of Mumps: Recommendations of the Advisory Committee on Immunization Practices

Measles - United States, 1999

Categories of Health Alert messages:

Health Alert: conveys the highest level of importance; warrants immediate action or attention.

**Health Advisory**: provides important information for a specific incident or situation; may not require immediate action.

Health Update provides updated information regarding an incident or situation; unlikely to require immediate action.

# **District Public Health Offices**

Mail or call reports to the District Epidemiology/Disease Reports office in each district.

# Appalachia I

(Anderson, Oconee) 220 McGee Road Anderson, SC 29625 Phone: (864) 231-1966 Fax: (864) 260-5623

Nights / Weekends: 1-866-298-4442

#### Appalachia II

(Greenville, Pickens) PO Box 2507 200 University Ridge Greenville, SC 29602-2507 Phone: (864) 282-4139 Fax: (864) 282-4373

Nights / Weekends: (864) 460-5355 or

1-800-993-1186

# Appalachia III

(Cherokee, Spartanburg, Union) PO Box 4217 151 E. Wood Street

Spartanburg, SC 29305-4217 Phone: (864) 596-2227 ext. 210

Fax: (864) 596-3443

Nights / Weekends: (864) 809-3825

#### Catawba

(Chester, Lancaster, York) PO Box 817 1833 Pageland Highway Lancaster, SC 29721 Phone: (803) 283-3175

Fax: (803) 283-0572

Nights / Weekends: 1-866-867-3886 or

1-888-739-0748

#### Edisto Savannah

(Aiken, Allendale, Barnwell) 1680 Richland Avenue, W. Suite 40 Aiken, SC 29801

Phone: (803) 642-1618 Fax: (803) 642-1619

Nights / Weekends: (803) 827-8668 or

1-800-614-1519

#### Edisto Savannah

(Bamberg, Calhoun, Orangeburg) PO Box 1126 1550 Carolina Avenue Orangeburg, SC 29116

Phone: (803) 533-7199 Fax: (803) 536-9118

Nights / Weekends: (803) 954-8513

#### **Low Country**

(Beaufort, Colleton, Hampton, Jasper) 1407 King Street Beaufort, SC 29902 Phone: (843) 525-7603 Fax: (843) 525-7621

Nights / Weekends: 1-800-712-6586

#### **Palmetto**

(Fairfield, Lexington, Newberry, Richland) 2000 Hampton Street Columbia, SC 29204 Phone: (803) 576-2749 Fax: (803) 576-2993

Nights / Weekends: (803) 304-4252

#### Pee Dee

(Chesterfield, Darlington, Dillon, Florence, Marlboro, Marion) 145 E. Cheves Street Florence, SC 29506 Phone: (843) 661-4830 Fax: (843) 661-4859 Nights / Weekends: (843) 660-8145

## Trident

(Berkeley, Charleston, Dorchester) 4050 Bridge View Drive, Suite 600 N. Charleston, SC 29405 Phone: (843) 746-3832

Fax: (843) 746-3851

Nights / Weekends: (843) 219-8470

#### **Upper Savannah**

(Abbeville, Edgefield, Greenwood, Laurens, McCormick, Saluda) PO Box 3227

1736 S. Main Street Greenwood, SC 29646 Phone: 1-888-218-5475 Fax: (864) 942-3690

Nights / Weekends: 1-800-420-1915

#### Waccamaw

(Georgetown, Horry, Williamsburg) 2830 Oak Street

Conway, SC 29526-4560 Phone: (843) 365-3126 Fax: (843) 365-3153

Nights / Weekends: (843) 381-6710

#### Wateree

(Clarendon, Kershaw, Lee, Sumter) PO Box 1628

105 North Magnolia Street Sumter, SC 29150 Phone: (803) 773-5511 Fax: (803) 773-6366

Nights / Weekends: 1-877-831-4647

## **Bureau of Disease Control**

Acute Disease Epidemiology Division 1751 Calhoun Street Box 101106 Columbia, SC Phone: (803) 898-0861

Fax: (803) 898-0897

Nights / Weekends: 1-888-847-0902